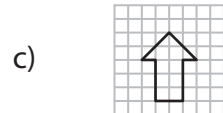
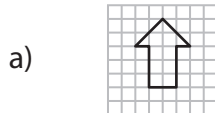
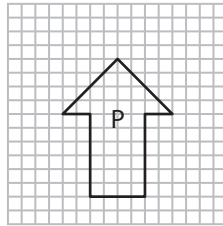
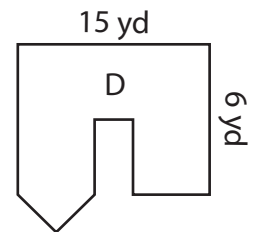


Scale Factors - MCQ

1) Identify the scaled copy of figure P.



2) Which of the following is a scaled copy of figure D?



a) 1 : 3

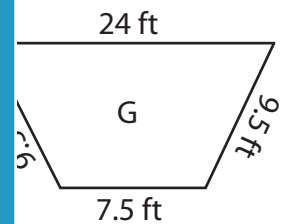
3) What happens to the scale factor when you reduce a figure?

a) Enlargement

b) The scale factor of the new image is 3 : 1?

c) Reduction

4) Which of the following is a scaled copy of figure G?



5) What would be the actual length, if the length of the model is 30 in and the scale factor is less than one?

a) 30 in

b) 17 in

c) 35 in

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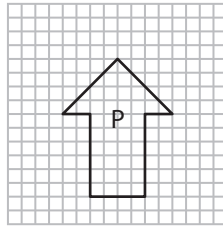
Name : _____

Answer key

Scale Factors - MCQ

Sheet 5

1) Identify the scaled copy of figure P.



a)



b)



2) Which of the follow

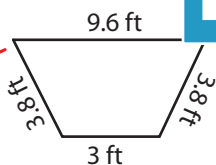
a) 1 : 3

3) What happens to t

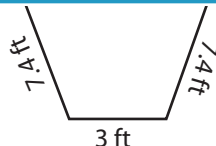
a) Enlargement

4) Which of the follow

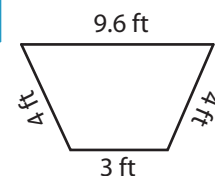
a)



b)



c)



5) What would be the actual length, if the length of the model is 30 in and the scale factor is lesser than one?

a) 30 in

b) 17 in

c) 35 in

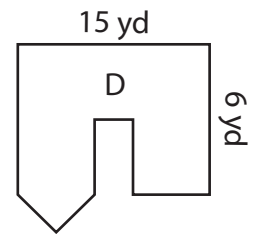
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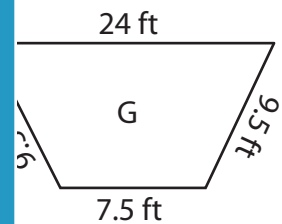
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to new image is 3 : 1?

Reduction



9.6 ft

3 ft